09754652
Michael J. Simitoski
Michael.Simitoski@uspto.gov
(703) 305-8191

Google

cryptographic key update
encrypt new key with current key update
update ("old key" OR "current key") ("new key" OR "next key") encrypt
encrypt new key with (old OR current) key

ACM

IEEE

Applications/Patents from Inventor Search

6,073,236
6,363,455
6,662,286
6,058,477
6,330,633
09/353,714
09/512,425
2004/0049646

L Number	Hits	Search Text	DB	Time stamp
1	1	("6073236").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/07 09:59
2	1	("20040049646").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/07 10:01
3	1	("5379344").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/07 10:01
—	8	("3985998" | "4204113" | "4578567" | "4656342" | "4683372" | "4709137" | "4734568" | "4742215").PN.	USPAT	2004/06/07 07:19
—	46	3985998.URPN.	USPAT	2004/06/02 13:24
—	35	4849614.URPN.	USPAT	2004/06/02 13:43
—	13	4849614.URPN. and (encrypt$3 encipher$3)	USPAT	2004/06/02 13:44
—	11	(4849614.URPN. and (encrypt$3 encipher$3)) and @ad<20000107	USPAT	2004/06/02 14:10
—	139	@ad<20000107 and (composite adj key)	USPAT	2004/06/03 09:18
—	24	@ad<20000107 and (composite adj key) and encrypt$3	USPAT	2004/06/03 13:24
—	2	20010029579.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 15:20
—	1	("4849614").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/02 16:05
—	1	(("4849614").PN.) and issuer	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/03 07:06
—	1	("20040010718").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/03 07:09
—	2	(("6321203") or ("6484203")).PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/03 07:10
—	37	@ad<20000107 and (issuer adj key)	USPAT	2004/06/03 09:18
—	1	20010029579.pn. and (size near3 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 11:23
—	8	@ad<20000107 and (encrypt$3 near3 size near3 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 11:19
—	22	@ad<20000107 and (encrypt$3 with (size near3 memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 11:19
—	14	(@ad<20000107 and (encrypt$3 with (size near3 memory))) not (@ad<20000107 and (encrypt$3 near3 size near3 memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 11:19

–	(1)	20010029579.pn. and (encrypt$3 same (issuer with key)) same (modif$7 alter$5 tamper$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 13:21
– Abst KWIC	(31)	@ad<20000107 and (encrypt$3 same (issuer with key)) same (modif$7 alter$5 tamper$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 11:35
–	(14)	@ad<20000107 and (encrypt$3 same (issuer with key)) same (modif$7 alter$5 tamper$3) same (card ICC smartcard)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 11:36
–	1358	"smart phone"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 13:21
– title scanned	58	"smart phone" and (smart adj card) and encrypt$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 13:21
– Abst KWIC	(19)	@ad<20000107 and ((ICC ((smart IC) adj card)) same "cell phone")	USPAT	2004/06/03 14:37
–	168	@ad<20000107 and ((ICC ((smart IC) adj card)) same read$3 same phone)	USPAT	2004/06/03 13:29
–	130	@ad<20000107 and ((ICC ((smart IC) adj card)) same reader same phone)	USPAT	2004/06/03 13:32
– Abst KWIC	(22)	@ad<20000107 and ((ICC ((smart IC) adj card)) same reader same ((wireless cell cellular) adj phone))	USPAT	2004/06/03 13:32
– ABS	(15)	@ad<20000107 and (713/172.ccls.) and (380/284,45,283).ccls.	USPAT	2004/06/03 14:41
–	158	380/284,285.ccls. and @ad<20000107	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 15:23
–	89	(380/284,285.ccls. and @ad<20000107) and (key with (replac$3 restor$3 chang$3 updat$3 upgrad$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 15:40
–	63	(380/284,285.ccls. and @ad<20000107) and (key near3 (replac$3 restor$3 chang$3 updat$3 upgrad$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 15:40
–	60	(380/284,285.ccls. and @ad<20000107) and (key near2 (replac$3 restor$3 chang$3 updat$3 upgrad$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 15:52
– Abst KWIC	(6)	(380/284,285.ccls. and @ad<20000107) and (key near2 (replac$3 restor$3 chang$3 updat$3 upgrad$3)) and ((current old) near key) and ((new next) near key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 16:02
– Abst KWIC	(2)	380/284,285.ccls. and @ad<20000107) and (((current old) near key) same encrypt$3 same ((new next) near key))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/03 16:03

C:\APPS\EAST\Workspaces\09_754652_portable_device_memory_space_multiple_enterprises.wsp

–	*title scanned*	45	("4203166" | "4238853" | "4281216" | "4315101" | "4386233" | "4578531" | "4688250" | "4731840" | "4771459" | "4868877" | "4876716" | "4910773" | "4912762" | "5081678" | "5146497" | "5146498" | "5150408" | "5164986" | "5185795" | "5208859" | "5299263" | "5325432" | "5341426" | "5349642" | "5381479" | "5404404" | "5418854" | "5428738" | "5471532" | "5481612" | "5491750" | "5553139" | "5553143" | "5572528" | "5633931" | "5651066" | "5671414" | "5687235" | "5692129" | "5719786" | "5734718" | "5818936" | "6061799" | "6085320" | "6311194").PN.	USPAT	2004/06/03 16:03
–		3	(("6,393,565") or ("6,434,238") or ("4,972,472")).PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/07 07:19
–		20	barlow.in. and card and resource	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/07 08:24

C:\APPS\EAST\Workspaces\09_754652_portable_device_memory_space_multiple_enterprises.wsp